What is claimed is:

- A Category Selection System (CSS) responsive to a User-input Device (UD), displaying
 on a client process of a Visual Display Unit (VDU), the CSS comprising:
 a plurality of category controls, each configured to be selected or deselected with a
 single user action, and without affecting whether or not the other category controls are
 selected;
 - a plurality of category labels;
 - a plurality of subgroup labels which identify a set of related category controls;
 - a controller configured to:

receive input from the UD associated with a single category control, and if the control is selected, deselect it, otherwise select it;

whereby a user can see at a glance which subgroups and categories are available and thus more quickly locate relevant categories, and whereby a user can see at a glance which categories are currently selected, making searches faster and easier.

- 2. The CSS recited in claim 1 wherein the single action is a click on a mouse button, a tap on a trackpad or equivalent action.
- 3. The CSS recited in claim 1 wherein the single action is a key press such as on the space bar or enter key.
- 4. The CSS recited in claim 1 wherein every individual category control is visible when the entire CSS is visible.

- 5. The CSS recited in claim 1 wherein each category label is adjacent to the associated category control.
- 6. The CSS recited in claim 1 wherein each category label is within the bounds of the associated category control.
- 7. The CSS recited in claim 1 wherein the subgroups indicated by the subgroup labels are arranged in a horizontal fashion as a single row, with each subgroup occupying a single column.
- 8. The CSS recited in claim 1 wherein the subgroups indicated by the subgroup labels are arranged as a set of rows and columns.
- 9. The CSS recited in claim 1 wherein each category control is a checkbox.
- 10. The CSS recited in claim 1 wherein each category control is a button with a selected state and an unselected state.
- 11. The CSS recited in claim 1, further including a subgroup control for each subgroup, and wherein the controller is further configured to:
 receive input from the UD associated with a single subgroup control, and
 if the subgroup control is selected, deselect it, otherwise select it;
- 12. The CSS recited in claim 11 wherein the controller is further configured to:

 upon input from the UD: if the subgroup control is selected, deselect it and the controls
 for all categories within the subgroup, otherwise select it and the controls for all
 categories within the subgroup;

- 13. The CSS recited in claim 11 wherein the subgroup control is configured with three possible states: selected, unselected, and a third state indicating that some but not all categories within the subgroup are selected.
- 14. The CSS recited in claim 1, further including sub-subgroup labels which identify a set of related subgroups.
- 15. The CSS recited in claim 1, further including:
 - a category input port configured to receive a list of category labels organized by subgroup, and
 - a **selector construction mechanism** configured to create the labelled category controls organized by subgroup from the list of category labels.
- 16. The CSS recited in claim 1 wherein the category controls employ a markup language including HTML, XML and/or SGML.
- 17. The CSS recited in claim 1 wherein the category controls employ a portable document format.
- 18. The CSS recited in claim 1 wherein the category controls employ script and/or program code.
- 19. The CSS recited in claim 1 wherein the category labels include employment information.
- 20. A search system comprising:
 - a CSS as recited in claim 1;
 - an Information Location Mechanism (ILM) coupled to a data repository containing a plurality of data objects, the ILM being configured to receive search criteria in a

predetermined syntax, search the data repository, and retrieve zero or more data objects that conform to the search criteria;

- a formatting engine to format the search results from the ILM; and a client process and VDU to display the search form, the formatted search results and the action trigger.
- 21. The search system recited in claim 20 wherein the search form employs a markup language such as HTML, XML or SGML.
- 22. The search system recited in claim 20 wherein the contents of at least one data element of at least one data object include employment information.
- 23. The search system recited in claim 20, further including:
 a sort port configured to receive sort criteria;

an Information Sorting Mechanism (ISM) coupled between the ILM and the formatting engine; the ISM being configured to receive the sort criteria in a predetermined syntax, receive a plurality of data objects from the ILM, sort the data objects according to the sort criteria, and forward the sorted data objects to the formatting engine.

24. A category selection method comprising:

displaying a plurality of category controls and associated category labels organized with subgroup labels,

receiving a single user action for a specific control,

toggling the selection state of that control without affecting the selection state of any other control;

whereby a user can see at a glance which subgroups and categories are available and thus more quickly locate relevant categories, and whereby a user can see at a glance which categories are currently selected, making searches faster and easier.